

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

Douglas W. Domenech Secretary of Natural Resources NORTHERN REGIONAL OFFICE 13901 Crown Court, Woodbridge, Virginia 22193 (703) 583-3800 Fax (703) 583-3821 www.dcq.virginia.gov

David K. Paylor Director

Thomas A. Faha Regional Director

May 22, 2013

J & G Properties, LLC Enterprise Rent-A-Car (161N) 8253-K Backlick Road Lorton., VA 22079

RE: Coverage under the General Virginia Pollutant Discharge Elimination System (VPDES) Permit for Vehicle Wash Facilities and Laundry Facilities, VAG750229, Enterprise Rent-A-Car (161N), Fairfax County

Dear Sir or Madame:

We have reviewed your Registration Statement dated May 1, 2013 and received on May 3, 2013, and determined that this vehicle wash facility activity is hereby covered under the referenced general VPDES permit. The effective date of your coverage under this general permit is May 22, 2013. The enclosed copy of the general permit contains applicable effluent limitations, monitoring requirements and other conditions of coverage. The fact sheet at the web site below provides background information on the basis of the limits and other conditions.

In accordance with the permit you are required to submit discharge monitoring reports (DMR) to:

Virginia Department of Environmental Quality
Northern Regional Office
13091 Crown Court
Woodbridge, VA 22193

The discharge monitoring reporting (DMR) form is included with the permit. You will be responsible for obtaining additional copies of the reporting monitoring form. A DMR is to be completed for each permitted outfall. The sampling and reporting are on an annual basis with the DMRs due on the tenth of January. The first DMR is due by January 10, 2014 for the January 1 - December 31, 2013 sampling period. Please note this is a change from the 2007 permit requirement due date as we have moved to a calendar year reporting requirement.

Please note that a new requirement of this permit is to develop and maintain an Operations and Maintenance (O&M) Manual (see Part I. B.12). An O&M manual template is available for your use at the website below. You are not required to use this template and may develop your own O&M manual per the permit requirements. The O & M Manual shall be reviewed and updated at least annually and shall be signed and certified in accordance with Part II K of this permit. The O & M Manual shall be made available for review by the department personnel upon request.

The general permit will expire on October 15, 2017. The conditions of the permit require that you submit a new registration statement no later than 30 days prior to that date if you wish continued coverage under the general permit.

J & G Properties, LLC May 22, 2013 VAG750229 Page 2 of 2

If you have any questions, please contact Joan C. Crowther at 703-583-3925 or at her email address joan.crowther@deq.virginia.gov.

Respectfully,

Bryant Thomas

Water Permit Manager

Attachments:

General Permit

Discharge Monitoring Reporting (DMR) Form

Fact Sheet and O&M Template at

http://www.deq.virginia.gov/Programs/Water/PermittingCompliance/PollutionDischargeEliminatio

n/PermitsFees.aspx#car

cc: Mr. Mark George (mark.george@erac.com)

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME

Enterprise Rent A Car - 9570 A 1 Burke Rd 23330 Autopilot Dr

Sterling ADDRESS

\$ 9570 A 1 Burke Rd FACILITY LOCATION

20166

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

DISCHARGE MONITORING REPORT(DMR) VEHICLE WASH & LAUNDRY FACILITIES DISCHARGE NUMBER YEAR MO DAY 001 MONITORING PERIOD 2 DA√ PERMIT NUMBER VAG750229 ğ YEAR

FROM

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Burke

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

05/15/2013

Northern Regional Office

22193 13901 Crown Court Woodbridge VA

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

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004 TSS	REPORTED	******	****		****	****					
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Comments:

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		YEAR			YEAR		
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report or failure to report truthfully can result in civil penalties of \$32,500 per violation, per day and felony prosecutions which can carry a 15 This report is required by your VPDES permit and by law. (See, e.g., the Code of Virginia of 1950 §62.1-44.5 and 9 VAC 25-31-50.) Failure to year term

DISCHARGE MONITORING REPORT (DMR) - GENERAL INSTRUCTIONS

- Complete this form in permanent ink or indelible pencil. The use of 'correction fluid/tape' is not allowed.
- Be sure to enter the dates for the first and last day of the period covered by the report on the form in the space marked "Monitoring Period". S
- For those parameters where the "permit requirement" spaces have a requirement or limitation, provide data in the "reported" spaces in accordance with your permit. 3
- 4
- Enter maximum, minimum, and/or average concentrations and units in the "reported" spaces in the columns marked "Quality or Concentration". 'n
- include any Maximum 7-Day Average and Maximum Weekly Average violations in this field. Permittees with continuous pH, or temperature monitoring parameters enter the number of samples which do not comply with the maximum and/or minimum permit requirements in the "reported" space in the column marked "No. Ex." (Number of Exceedances). If none, enter "0". Do NOT include monthly average violations in this field. requirements should consult the permit for what constitutes an exceedance and report accordingly. ö
- You are required to sample (at a minimum) according to the Sample Frequencies and Sample Types specified in your permit. 7.
- Enter the actual frequency of analysis for each parameter (number of times per day, week, month, etc.) in the "reported" space in the column marked "Frequency of Analysis". œ.
- Enter the actual type of sample (Grab, 8HC, 24HC, etc) collected for each parameter in the "reported" space in the column marked "Sample Type". Ö
- Enter additional required data or comments in the space marked "additional permit requirements or comments". If additional required data comments are appended to the DMR, reference appended correspondence in this field.
- Record the number of bypasses during the month, the total flow in million gallons (MG) and BOD5 in kilograms (KG) in the proper columns in the section marked "Bypasses and Overflows". ÷
- The operator in responsible charge of the facility should review the form and sign in the space provided. If the plant is required to have a licensed operator or if the operator in responsible charge of the facility is a licensed operator, the operator's signature and certificate number must be reported in the spaces provided.
- The principal executive officer then reviews the form and must sign in the space provided and provide a telephone number where he/she can be reached. Every page of the DMR must have an original signature. 4
- Send the completed form(s) with original signatures to your Department of Environmental Quality Regional Office by the 10th of each month unless otherwise specified in the permit. 4
- 15. You are required to retain a copy of the report for your records.
- Where violations of permit requirements are reported, attach a brief explanation in accordance with the permit requirements describing causes and corrective actions taken. Reference each separate violation by date. 16.
- If you have any questions, contact the Department of Environmental Quality Regional Office listed on the DMR.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: VAG750229

Effective Date: October 16, 2012 Expiration Date: October 15, 2017

GENERAL PERMIT FOR VEHICLE WASH FACILITIES AND LAUNDRY FACILITIES AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant thereto, owners of vehicle wash facilities and laundry facilities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in Board regulations which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Effluent Limitations and Monitoring Requirements, Part II - Conditions Applicable to All VPDES Permits, as set forth herein.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning with the permittee's coverage under this general permit and lasting until the permit's expiration date, the permittee is authorized to discharge wastewater originating from vehicle wash facilities that discharge a monthly average flow rate less than or equal to 5,000 gallons per day from outfall(s): 001

Such discharges shall be limited and monitored by the permittee as specified below:

FEEL LIENT CHARACTERISTICS	DISCHARGE	DISCHARGE LIMITATIONS	MONITORING REQUIREMENTS	REQUIREMENTS
	Minimum	Maximum	Frequency (3)	Sample Type
Flow (GPD)	NA	Z	1/Year	Estimate
pH (S.U.)	6.0(1)	9.0 (1)	1/Year	Grab
TSS (mg/l)	ĄN	(2) 09	1/Year	5G/8HC
Oil and Grease (mg/l)	A A	15	1/Year	Grab

NL - No Limitation, monitoring requirement only

NA - Not applicable

Ξ

5G/8HC - Eight Hour Composite - Consisting of five grab samples collected at hourly intervals until the discharge ceases, or until a minimum of five grab samples have been collected.

- Where the Water Quality Standards (9VAC25-260) establish alternate standards for pH in waters receiving the discharge, those standards shall be the maximum and minimum effluent limitations.
- (2) Limit given is expressed in two significant figures.
- Discharge Monitoring Reports (DMRs) of yearly monitoring (January 1 to December 31) shall be submitted to the DEQ regional office no later than the 10th day of January of each year. The first DMR is due January 10, 2014. ල

Permit No. VAG750229 Part I Page 2 of 5

B. Special Conditions

- 1. The permittee of a vehicle wash facility shall perform inspections of the effluent and maintenance of the wastewater treatment facilities at least once per week and document activities on the operational log. This operational log shall be made available for review by the Department personnel upon request.
- 2. There shall be no discharge of floating solids or visible foam in other than trace amounts.
- 3. No sewage shall be discharged from a point source to surface waters from this facility except under the provisions of another VPDES permit specifically issued for that purpose.
- 4. There shall be no chemicals added to the water or waste which may be discharged other than those listed on the owner's accepted registration statement, unless prior approval of the chemical(s) is granted by the Board.
- 5. Wastewater should be reused or recycled whenever feasible.
- 6. The permittee of a vehicle wash facility shall comply with the following solids management plan:
 - a. All settling basins shall be cleaned frequently in order to achieve effective treatment.
 - b. All solids shall be handled, stored, and disposed of so as to prevent a discharge to state waters of such solids.
- 7. Washing of vehicles or containers bearing residue of animal manure or toxic chemicals (fertilizers, organic chemicals, etc.) into the wastewater treatment system is prohibited. If the facility is a self-service operation, the permittee shall post this prohibition on a sign prominently located and of sufficient size to be easily read by all patrons.
- 8. If the facility has a vehicle wash discharge with a monthly average flow rate of less than 5,000 gallons per day, and the flow rate increases above a monthly average flow rate of 5,000 gallons per day, an amended registration statement shall be filed within 30 days of the increased flow.
- 9. Any permittee discharging into a municipal separate storm sewer shall notify the owner of the municipal separate storm sewer system of the existence of the discharge within 30 days of coverage under the general permit and provide the following information: the name of the facility, a contact person and phone number, the location of the discharge, the nature of the discharge and the facility's VPDES general permit number.
- 10. Approval for coverage under this general permit does not relieve any owner of the responsibility to comply with any other federal, state, or local statute, ordinance, or regulation.

- 11. The permittee shall notify the Department as soon as they know or have reason to believe:
 - a. That any activity has occurred or will occur that would result in the discharge, on a routine or frequent basis, of any toxic pollutant that is not limited in this permit, if that discharge will exceed the highest of the following notification levels:
 - (1) One hundred micrograms per liter:
 - (2) Two hundred micrograms per liter for acrolein and acrylonitrile; five hundred micrograms per liter for 2,4-dinitrophenol and for 2-methyl-4,6-dinitrophenol; and one milligram per liter for antimony;
 - (3) Five times the maximum concentration value reported for that pollutant in the permit application; or
 - (4) The level established by the Board.
 - b. That any activity has occurred or will occur that would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant that is not limited in this permit, if that discharge will exceed the highest of the following notification levels:
 - (1) Five hundred micrograms per liter;
 - (2) One milligram per liter for antimony;
 - (3) Ten times the maximum concentration value reported for that pollutant in the permit application; or
 - (4) The level established by the Board.
- 12. Operation and Maintenance Manual Requirement

The permittee shall develop and maintain an accurate operations and maintenance (O&M) manual for the treatment works. This manual shall detail the practices and procedures that will be followed to ensure compliance with the requirements of this permit. The permittee shall operate the treatment works in accordance with the O&M manual. The O&M manual shall be reviewed and updated at least annually and shall be signed and certified in accordance with Part II K of this permit. The O&M manual shall be made available for review by the Department personnel upon request. The O&M manual shall include, but not necessarily be limited to, the following items, as appropriate:

- Techniques to be employed in the collection, preservation, and analysis of effluent samples;
- Discussion of best management practices, if applicable;
- Treatment system operation, routine preventive maintenance of units within the treatment system, critical spare parts inventory, and recordkeeping;
- d. A sludge/solids disposal plan; and
- e. Date(s) when the O&M manual was updated or reviewed and any changes that were made:

Compliance Reporting under Part I A

a. The quantification levels (QL) shall be as follows:

Effluent Characteristic	Quantification Level
BOD₅	2 mg/l
TSS	1.0 mg/l
Oil and Grease	5.0 mg/l
Chlorine	0.10 mg/l

b. Reporting

Any single datum required shall be reported as "<QL" if it is less than the QL in subdivision a. of this subdivision. Otherwise, the numerical value shall be reported.

- c. Monitoring results shall be reported using the same number of significant digits as listed in the permit. Regardless of the rounding convention used by the permittee (e.g., 5 always rounding up or to the nearest even number), the permittee shall use the convention consistently and shall ensure that consulting laboratories employed by the permittee use the same convention.
- 14. Samples taken as required by this permit shall be analyzed in accordance with 1VAC30-45, Certification for Noncommercial Environmental Laboratories, or 1VAC30-46, Accreditation for Commercial Environmental Laboratories.
- 15. The discharges authorized by this permit shall be controlled as necessary to meet applicable water quality standards.
- Discharges to Waters with an Approved "Total Maximum Daily Load" (TMDL)

 Owners of facilities that are a source of the specified pollutant of concern to waters where an approved TMDL has been established shall implement measures and controls that are consistent with the assumptions and requirements of the TMDL.

17. Notice of Termination

- a. The owner may terminate coverage under this general permit by filing a complete notice of termination. The notice of termination may be filed after one or more of the following conditions have been met:
 - (1) Operations have ceased at the facility and there are no longer wastewater discharges from vehicle wash or laundry activities from the facility;
 - (2) A new owner has assumed responsibility for the facility (**NOTE**: A notice of termination does not have to be submitted if a VPDES Change of Ownership Agreement form has been submitted);
 - (3) All discharges associated with this facility have been covered by an individual or an alternative VPDES permit or;

- (4) Notice of termination is requested for another reason provided the Board agrees that coverage under this general permit is no longer needed.
- b. The notice of termination shall contain the following information:
 - Owner's name, mailing address, telephone number, and email address (if available);
 - (2) Facility name and location;
 - (3) VPDES vehicle wash facilities and laundry facilities general permit number; and
 - (4) The basis for submitting the notice of termination, including:
 - A statement indicating that a new owner has assumed responsibility for the facility;
 - A statement indicating that operations have ceased at the facility and there are no longer wastewater discharges from vehicle wash or laundry activities from the facility;
 - iii. A statement indicating that all wastewater discharges from vehicle wash facilities and laundry facilities have been covered by an individual VPDES permit; or
 - A statement indicating that termination of coverage is being requested for another reason (state the reason).
- c. The following certification:

"I certify under penalty of law that all wastewater discharges from vehicle wash or laundry facilities from the identified facility that are authorized by this VPDES general permit have been eliminated, or covered under a VPDES individual or alternative permit, or that I am no longer the owner of the industrial activity, or permit coverage should be terminated for another reason listed above. I understand that by submitting this notice of termination, that I am no longer authorized to discharge wastewater from vehicle wash facilities or laundry facilities in accordance with the general permit, and that discharging pollutants in wastewater from vehicle wash facilities or laundry facilities to surface waters is unlawful where the discharge is not authorized by a VPDES permit. I also understand that the submittal of this notice of termination does not release an owner from liability for any violations of this permit or the Clean Water Act."

- d. The notice of termination shall be signed in accordance with Part II K.
- e. The notice of termination shall be submitted to the DEQ Regional Office serving the area where the vehicle wash or laundry facility is located.

VPDES Permit No. VAG750229 Part II Page 1 of 9

Part II CONDITIONS APPLICABLE TO ALL VPDES PERMITS

A. Monitoring

- 1. Samples and measurements taken as required by this permit shall be representative of the monitored activity.
- 2. Monitoring shall be conducted according to procedures approved under 40 CFR Part 136 or alternative methods approved by the U.S. Environmental Protection Agency unless other procedures have been specified in this permit.
- The permittee shall periodically calibrate and perform maintenance procedures on all monitoring and analytical instrumentation at intervals that will ensure accuracy of measurements.

B. Records

- 1. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The individuals who performed the sampling or measurements:
 - c. The dates and times analyses were performed:
 - d. The individuals who performed the analyses;
 - e. The analytical techniques or methods used; and
 - f. The results of such analyses.
- Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities which shall be retained for a period of at least five years, the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the registration statement for this permit, for a period of at least three years from the date of the sample, measurement, report or request for coverage. This period of retention shall be extended automatically during the course of any unresolved litigation regarding the regulated activity or regarding control standards applicable to the permittee, or as requested by the Board.

C. Reporting Monitoring Results

- The permittee shall submit the results of the monitoring required by this permit not later than the 10th day of the month after monitoring takes place, unless another reporting schedule is specified elsewhere in this permit. Monitoring results shall be submitted to the Department's regional office.
- 2. Monitoring results shall be reported on a Discharge Monitoring Report (DMR) or on forms provided, approved or specified by the Department.
- 3. If the permittee monitors any pollutant specifically addressed by this permit more frequently than required by this permit using test procedures approved under 40 CFR Part 136 or using other test procedures approved by the U.S. Environmental Protection Agency or using procedures specified in this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR or reporting form specified by the Department.

4. Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in this permit.

D. Duty to Provide Information

The permittee shall furnish to the Department, within a reasonable time, any information which the Board may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The Board may require the permittee to furnish, upon request, such plans, specifications, and other pertinent information as may be necessary to determine the effect of the wastes from his discharge on the quality of state waters, or such other information as may be necessary to accomplish the purposes of the State Water Control Law. The permittee shall also furnish to the Department upon request, copies of records required to be kept by this permit.

E. Compliance Schedule Reports

Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.

F. Unauthorized Discharges

Except in compliance with this permit or another permit issued by the Board, it shall be unlawful for any person to.

- Discharge into state waters sewage, industrial wastes, other wastes, or any noxious or deleterious substances; or
- Otherwise alter the physical, chemical or biological properties of such state waters and make them detrimental to the public health, or to animal or aquatic life, or to the use of such waters for domestic or industrial consumption, or for recreation, or for other uses.

G. Reports of Unauthorized Discharges

Any permittee who discharges or causes or allows a discharge of sewage, industrial waste, other wastes or any noxious or deleterious substance into or upon state waters in violation of Part II F; or who discharges or causes or allows a discharge that may reasonably be expected to enter state waters in violation of Part II F, shall notify the Department of the discharge immediately upon discovery of the discharge, but in no case later than 24 hours after said discovery. A written report of the unauthorized discharge shall be submitted to the Department within five days of discovery of the discharge. The written report shall contain:

- A description of the nature and location of the discharge;
- The cause of the discharge;
- The date on which the discharge occurred;
- The length of time that the discharge continued;
- The volume of the discharge;
- If the discharge is continuing, how long it is expected to continue;
- 7. If the discharge is continuing, what the expected total volume of the discharge will be; and
- Any steps planned or taken to reduce, eliminate and prevent a recurrence of the present discharge or any future discharges not authorized by this permit.

VPDES Permit No. VAG750229 Part II Page 3 of 9

Discharges reportable to the Department under the immediate reporting requirements of other regulations are exempted from this requirement.

H. Reports of Unusual or Extraordinary Discharges

If any unusual or extraordinary discharge including a bypass or upset should occur from a treatment works and the discharge enters or could be expected to enter state waters, the permittee shall promptly notify, in no case later than 24 hours, the Department by telephone after the discovery of the discharge. This notification shall provide all available details of the incident, including any adverse affects on aquatic life and the known number of fish killed. The permittee shall submit the report to the Department in writing within five days of discovery of the discharge in accordance with Part II I 2. Unusual and extraordinary discharges include but are not limited to any discharge resulting from:

- Unusual spillage of materials resulting directly or indirectly from processing operations;
- Breakdown of processing or accessory equipment;
- 3. Failure or taking out of service some or all of the treatment works; and
- 4. Flooding or other acts of nature.

Reports of noncompliance

The permittee shall report any noncompliance which may adversely affect state waters or may endanger public health.

- An oral report shall be provided within 24 hours from the time the permittee becomes aware of the circumstances. The following shall be included as information which shall be reported within 24 hours under this subsection:
 - a. Any unanticipated bypass; and
 - b. Any upset which causes a discharge to surface waters.
- A written report shall be submitted within five days and shall contain:
 - a." A description of the noncompliance and its cause;
 - b. The period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and
 - c. Steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

The Board may waive the written report on a case-by-case basis for reports of noncompliance under Part II I if the oral report has been received within 24 hours and no adverse impact on state waters has been reported.

3. The permittee shall report all instances of noncompliance not reported under Parts II I or 2, in writing, at the time the next monitoring reports are submitted. The reports shall contain the information listed in Part II I 2.

VPDES Permit No. VAG750229 Part II Page 4 of 9

NOTE: The immediate (within 24 hours) reports required in Part II G, H and I may be made to the Department's Regional Office. Reports may be made by telephone, FAX, or online at

http://www.deq.virginia.gov/Programs/PollutionResponsePreparedness/PollutionReportingForm.aspx. For reports outside normal working hours, leave a message and this shall fulfill the immediate reporting requirement. For emergencies, the Virginia Department of Emergency Management maintains a 24-hour telephone service at 1-800-468-8892.

J. Notice of Planned Changes

- 1. The permittee shall give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when:
 - a. The permittee plans alteration or addition to any building, structure, facility, or installation from which there is or may be a discharge of pollutants, the construction of which commenced:
 - (1) After promulgation of standards of performance under § 306 of the Clean Water Act which are applicable to such source; or
 - (2) After proposal of standards of performance in accordance with § 306 of the Clean Water Act which are applicable to such source, but only if the standards are promulgated in accordance with § 306 within 120 days of their proposal;
 - b. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations nor to notification requirements specified elsewhere in this permit; or
 - c. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan.
- 2. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

K. Signatory Requirements

1. Registration Statement

All registration statements shall be signed as follows:

a. For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy-making or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the

VPDES Permit No. VAG750229 Part II Page 5 of 9

manager is authorized to make management decisions that govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

- b. For a partnership or sole proprietorship: by a general partner or the proprietor, respectively; or
- c. For a municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a public agency includes: (i) the chief executive officer of the agency, or (ii) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency.

2. Reporting Requirements

All reports required by permits and other information requested by the Board shall be signed by a person described in Part II K 1 or by a duly authorized representative of that person. A person is a duly authorized representative only if:

- a. The authorization is made in writing by a person described in Part II K 1;
- b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. A duly authorized representative may thus be either a named individual or any individual occupying a named position; and
- c. The written authorization is submitted to the Department.

3. Changes to Authorization

If an authorization under Part II K 2 is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of Part II K 2 shall be submitted to the Department prior to or together with any reports or information to be signed by an authorized representative.

Certification.

Any person signing a document under Part II K 1 or 2 shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware

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that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

L. Duty to Comply

The permittee shall comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the State Water Control Law and the Clean Water Act, except that noncompliance with certain provisions of this permit may constitute a violation of the State Water Control Law but not the Clean Water Act. Permit noncompliance is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application. The permittee shall comply with effluent standards or prohibitions established under § 307(a) of the Clean Water Act for toxic pollutants and with standards for sewage sludge use or disposal established under § 405(d) of the Clean Water Act within the time provided in the regulations that establish these standards or prohibitions or standards for sewage sludge use or disposal, even if this permit has not yet been modified to incorporate the requirement.

M. Duty to Reapply

If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee shall submit a new registration statement at least 30 days before the expiration date of the existing permit, unless permission for a later date has been granted by the Board. The Board shall not grant permission for registration statements to be submitted later than the expiration date of the existing permit.

N. Effect of a Permit

This permit does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorize any injury to private property or invasion of personal rights, or any infringement of federal, state or local law or regulations.

O. State Law

Nothing in this permit shall be construed to preclude the institution of any legal action under, or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any other state law or regulation or under authority preserved by § 510 of the Clean Water Act. Except as provided in permit conditions on "bypassing" (Part II U) and "upset" (Part II V), nothing in this permit shall be construed to relieve the permittee from civil and criminal penalties for noncompliance.

P. Oil and Hazardous Substance Liability

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Article 11 (§ 62,1-44.34:14 et seq.) of the State Water Control Law.

Q. Proper operation and maintenance

The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes effective plant performance, adequate funding, adequate staffing, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary

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facilities or similar systems which are installed by the permittee only when the operation is necessary to achieve compliance with the conditions of this permit.

R. Disposal of Solids or Sludges

Solids, sludges or other pollutants removed in the course of treatment or management of pollutants shall be disposed of in a manner so as to prevent any pollutant from such materials from entering state waters.

S. Duty to Mitigate

The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.

T. Need to Halt or Reduce Activity not a Defense

It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

U. Bypass

1. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Part II U 2 and U 3.

2. Notice

a. Anticipated Bypass

If the permittee knows in advance of the need for a bypass, prior notice shall be submitted, if possible, at least 10 days before the date of the bypass.

b. Unanticipated Bypass

The permittee shall submit notice of an unanticipated bypass as required in Part II I.

3. Prohibition of Bypass

- a. Bypass is prohibited, and the Board may take enforcement action against a permittee for bypass, unless:
 - (1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - (3) The permittee submitted notices as required under Part II U 2.

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b. The Board may approve an anticipated bypass, after considering its adverse effects, if the Board determines that it will meet the three conditions listed in Part II U 3 a.

V. Upset

- An upset constitutes an affirmative defense to an action brought for noncompliance with technology based permit effluent limitations if the requirements of Part II V 2 are met. A determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is not a final administrative action subject to judicial review.
- 2. A permittee who wishes to establish the affirmative defense of upset shall demonstrate through properly signed, contemporaneous operating logs, or other relevant evidence that:
 - a. An upset occurred and that the permittee can identify the causes of the upset;
 - b. The permitted facility was at the time being properly operated;
 - c. The permittee submitted notice of the upset as required in Part II I; and
 - d. The permittee complied with any remedial measures required by Part II S.
- 3. In any enforcement proceeding the permittee seeking to establish the occurrence of an upset has the burden of proof.

W. Inspection and Entry

The permittee shall allow the Director, or an authorized representative, upon presentation of credentials and other documents as may be required by law to:

- 1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
- 2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- 3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
- 4. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act and the State Water Control Law, any substances or parameters at any location. For purposes of this section, the time for inspection shall be deemed reasonable during regular business hours, and whenever the facility is discharging. Nothing contained herein shall make an inspection unreasonable during an emergency.

X. Permit Actions

Permits may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

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Y. Transfer of Permits

- 1. Permits are not transferable to any person except after notice to the Department. Except as provided in Part II Y 2, a permit may be transferred by the permittee to a new owner or operator only if the permit has been modified or revoked and reissued, or a minor modification made, to identify the new permittee and incorporate such other requirements as may be necessary under the State Water Control Law and the Clean Water Act.
- 2. As an alternative to transfers under Part II Y 1, this permit may be automatically transferred to a new permittee if:
 - a. The current permittee notifies the Department within 30 days of the transfer of the title to the facility or property;
 - b. The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibility, coverage, and liability between them, and
 - c. The Board does not notify the existing permittee and the proposed new permittee of its intent to modify or revoke and reissue the permit. If this notice is not received, the transfer is effective on the date specified in the agreement mentioned in Part II Y 2 b.

Z. Severability

The provisions of this permit are severable, and, if any provision of this permit or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.